

### IN THE CLAIMS

Claims 1 – 6 are pending in this application with claims 1 – 6 being cancelled by this response. New claims 7 - 20 are added for consideration.

1 - 6 (Cancelled)

7. (New) A flush toilet comprised of:

an air reservoir having an interior diaphragm installed inside a tank in the toilet, the air reservoir having a hydraulic pressure maintained by a water supply coming from a conduit;

at least two propulsion jets located in a bottom portion of a toilet bowl, the at least two propulsion jets capable of ejecting contents of the bowl into a siphon upon activation of a flush mechanism; and

a double water-supply pipe system located between a valve and the tank, the double water-supply pipe system including a first pipe extending from the valve to orifices in the bottom of the toilet bowl, and a second pipe connected at substantially 90° to the first pipe, the second pipe extending from the first pipe to a rim of the toilet bowl.

8. (New) The flush toilet of claim 7, wherein:

the toilet bowl has a base; and

at least two orifices are defined in the base of the toilet bowl to allow the toilet to be anchored to a floor.

9. (New) The flush toilet of claim 7, wherein a handle is attached to a wall of the tank, the handle capable of activating flush mechanism.

10. (New) A system for hanging a toilet onto a wall, the system comprised of:

a plurality of hangers attached to the toilet and connected to the wall;

a removable toilet lid mounted to the wall, the removable lid having a top that is held in place by a flat hook secured to the wall, and a bottom that is secured to the toilet;

a drain acting as a conduit between a toilet siphon and a sewer line, the drain secured to the siphon which is equipped with a sealing cushion;

the drain, siphon and sewer line being held in place by a flexible sealed coupling; and the sealing cushion holding the toilet in place on the wall.

11. (New) A toilet flush valve comprised of:

a first part and a second part secured about a diaphragm;

a pipe integral with the second part;

a ball valve located within the pipe, the ball valve capable of activating the flush mechanism.

12. (New) The valve of claim 11, wherein the pipe is attached to a flush control handle.

13. (New) The valve of claim 11, wherein:

an adjustable valve is installed in the pipe;

the adjustable valve capable of interacting with the diaphragm so as to close the flush mechanism.

14. (New) The valve of claim 11, wherein:

the diaphragm acts as a sealing cushion between the first and second part; and

the diaphragm pushes up or down depending on variations in hydraulic pressure, thereby starting or stopping the flush mechanism.

15. (New) The valve of claim 11, wherein a plug including a plurality of guide vanes is affixed to the diaphragm.

16. (New) The valve of claim 11, wherein:

a tubular vault houses a pressure spring located on the diaphragm; and

a first and second conduit intersect at the vault.

17. (New) A flushing mechanism for a flush toilet, the flushing mechanism comprised of:

a handle attached to a wall of a toilet tank, the handle capable of activating the flush mechanism;

a handle cover attached to the wall of the toilet tank in proximity to the handle;

an adjustable central union block located in the toilet, the central union block connecting a flush valve with the handle;

a chassis located in a slot between a central block and a washer, the chassis capable of limited rotation so as to operate the flush mechanism;

a least one tension spring in communication with the handle; and

a plurality of orifices located within the chassis for adjusting an extension angle bracket, thereby sealing the ball valve.

18. (New) A system for anchoring a toilet to a floor, the system comprised of an anchoring rod, including a first bushing, inserted into a top of the toilet, the anchoring rod secured to a second bushing attached to a connector to hold the toilet to the floor.

19. (New) The system of claim 18, wherein the connector is a bolt.

20. (New) The system of claim 18, wherein the first and second bushing are hexagonal in shape.